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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/501,934	03/21/2005	Kunio Yamaguchi	256082US2XPCT 8504	
22850	7590 08/31/2006		EXAMINER	
<b>-</b> · ·	MCCLELLAND	SUMMONS, BARBARA		
OBLON, SP 1940 DUKE	TVAK, MCCLELLANI STREET	ART UNIT	PAPER NUMBER	
	RIA, VA 22314	2817		
			DATE MAILED: 08/31/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		Appli	cation No.	Applicant(s)				
Office Action Summary		10/50	01,934	YAMAGUCHI ET AL.				
		Exam	iner	Art Unit				
			ra Summons	2817				
Period fo	The MAILING DATE of this commun r Reply	ication appears o	n the cover sheet with the d	correspondence ac	ddress			
WHIC - Exter after - If NO - Failui Any r	CRTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M ISSIONS of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum street to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IAILING DATE OF of 37 CFR 1.136(a). In nunication. atutory period will apply a will, by statute, cause the	THIS COMMUNICATION TO event, however, may a reply be tine and will expire SIX (6) MONTHS from the application to become ABANDONE	N. mely filed n the mailing date of this o ED (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) file	ed on						
2a)[	This action is FINAL.	2b)⊠ This action	is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠ Claim(s) <u>1-38</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
•—	6) Claim(s) is/are rejected.							
•	Claim(s) is/are objected to.				,			
8)[∑]	Claim(s) <u>1-38</u> are subject to restrict	on and/or election	requirement.					
Applicati	on Papers							
, —-	The specification is objected to by th							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>							
	·			ed in this Nationa	i Stage			
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen			A)	v (PTO 412)				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (	PTO-948)	4) Interview Summar Paper No(s)/Mail [	Date				
3) Infon	Patent Application (PT	ГО-152)						

Application/Control (C

Art Unit: 2817

## **DETAILED ACTION**

## Election/Restrictions

1. Restriction is required under 35 U.S.C. § 121 and § 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR § 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-23, drawn to a printed substrate for mounting a piezoelectric filter.

Group II, claim(s) 24-38, drawn to an electronic component comprising a shield structure and a piezoelectric filter.

- 2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Group I does not require the special technical feature of the shield structure of Group II, and Group II does not require the special technical feature of the specific features (see independent claims 1, 6 and 10) of the printed substrate of Group I.
- 3. A telephone call was made to Mr. Surinder Sachar on August 28, 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

Application/Control Number: 10/501,934 Page 3

Art Unit: 2817

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bob Pascal can be reached on (571) 271-1769. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

bs August 28, 2006 BULLINA SUMMONS
PRIMARY EXAMINER